PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pavel A. Panteleev	09/14/2010
Elyar E. Gasanov	09/14/2010
Ilya V. Neznanov	09/14/2010
Andrey P. Sokolov	09/14/2010
Yurii S. Shutkin	09/14/2010

RECEIVING PARTY DATA

Name:	LSI Corporation
Street Address:	1621 Barber Lane
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13044809

CORRESPONDENCE DATA

Fax Number: (586)498-0673

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: chriscpm2@aol.com

Correspondent Name: Christopher P. Maiorana

Address Line 1: 24840 Harper, Suite 100

Address Line 4: St. Clair Shores, MICHIGAN 48080

NAME OF SUBMITTER: Greg Beirne

Total Attachments: 6

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> PATENT REEL: 025933 FRAME: 0195

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, PAVEL A. PANTELEEV, ELYAR E. GASANOV, ILYA V. NEZNANOV, ANDREY P. SOKOLOV and YURII S. SHUTKIN, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, CA United States of America, and its successors, assigns and legal representatives (collectively "Assignee"), the entire right, title and interest, for the United States and all foreign countries, in and to any and all inventions and improvements ("Inventions") related to RECONFIGURABLE BCH DECODER as described in an application for Letters Patent of the United States of America filed on ________, or if not identified here by filing date and serial number, executed on even date with the execution of this Assignment Agreement, and in and to the application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the Inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues and extensions thereof.

I/We agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title thereto in Assignee.

I/We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee 's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

I/We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority.

I/We authorize attorneys for Assignee to insert the filing date and serial number into this Assignment Agreement after the application for Letters Patent has been filed and a serial number has been assigned to such application.

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IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.	
INVENTOR	
Pavel A. Panteleev	
<u>09/14/2010</u> Date	
	,
ACKNOWLEDGMENT	
State of County of	
On thisday of,, before me personally appeared known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. In witness hereof, I hereunto set my hand and official seal.	
Notary Public	

Docket No. <u>1496.00700 / L09-0814US1</u>	Page 3 of 6
IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the date forth below.	y and year set
INVENTOR	
Elyar E. Gasanov 09/14/2010	
Date	
ACKNOWLEDGMENT	
State of County of	
On thisday of,, before me person known to me to be the individual described in and who executed the foregoing in acknowledged execution of the same.	onally appeared astrument, and
In witness hereof, I hereunto set my hand and official seal.	
(Seal)	

Notary Public

Docket No.	1496.00700 / L09-0814US1

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IN WITNESS WHEREOF, I/we forth below.	have hereunto signed my/our name(s) on the day and year set
INVENTOR	
Keyer Ilya V. Neznanov	
llya V. Neznanov	
09/14/2010	
Date	
	ACKNOWLEDGMENT
State of	
State of	
On this day of	described in and tube account of the personally appeared
snown to me to be the individual cknowledged execution of the sa	described in and will executed the threading instrument and
n witness hereof, I hereunto set r	ny hand and official seal.
	(Seal)
Jotary Public	(mout)

PATENT REEL: 025933 FRAME: 0199

Page 5 of 6 Docket No. 1496.00700 / L09-0814US1 IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below. **INVENTOR ACKNOWLEDGMENT** State of ______
County of _____ On this _____, ____, before me personally appeared known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. In witness hereof, I hereunto set my hand and official seal. (Seal) Notary Public

Page 6 of 6 Docket No. <u>1496.00700 / L09-0814US1</u> IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below. **INVENTOR** Yurii S. Shutkin 09/14/2010 Date ACKNOWLEDGMENT State of ______County of _____ On this _____day of ___ , _____, before me personally appeared known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. In witness hereof, I hereunto set my hand and official seal. (Seal) Notary Public

> PATENT REEL: 025933 FRAME: 0201

RECORDED: 03/10/2011